



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Alan D. Parks  
Serial No. : 09/943,433  
Filed : August 30, 2001  
Title : METHOD AND APPARATUS FOR CLOCK SYNCHRONIZATION USING  
QUANTUM MECHANICAL NON-LOCALITY EFFECTS

Art Unit : 2132  
Examiner : B. LANIER

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

In response to the Office Action of April 20, 2005, please amend the application as indicated on pages 2-9.

It is respectfully submitted that in view of Applicant's amendments and remarks, the application is in condition for allowance, and an early notice of the same is respectfully solicited. If the Examiner has any questions, he is invited to contact the undersigned attorney at the telephone number listed below.

Respectfully submitted,

Date: \_\_\_\_\_

*July 20, 2005*

\_\_\_\_\_  
Scott R. Boalick  
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